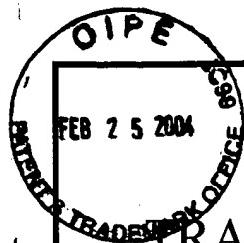


#6
S-1
03-01-04 2685



TRANSMITTAL FORM

RECEIVED

FEB 27 2004

Technology Center 2600

Application Serial Number	10/068,120
Filing Date	February 6, 2002
First Named Inventor	Wight
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	ICE-002
Patent No.	Not applicable
Issue Date	Not applicable

ENCLOSURES (check all that apply)

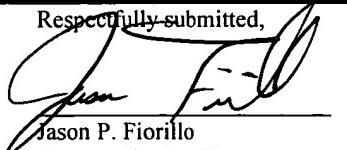
- | | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form <ul style="list-style-type: none"> <input type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application | <input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences |
| <input type="checkbox"/> Amendment/Response <ul style="list-style-type: none"> <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____] | <input type="checkbox"/> Formal Drawing(s) | <input type="checkbox"/> Appeal Brief (in triplicate) |
| | <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal | <input type="checkbox"/> Status Inquiry |
| | <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) | <input checked="" type="checkbox"/> Return Receipt Postcard |
| | <input type="checkbox"/> Terminal Disclaimer | <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 |
| | <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application | <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 |
| <input checked="" type="checkbox"/> Supplemental Information Disclosure Statement <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations (B2 & C2) | <input type="checkbox"/> Small Entity Statement | <input type="checkbox"/> Additional Enclosure(s) (please identify below) |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD(s) for large table or computer program | |
| <input type="checkbox"/> Sequence Listing submission <ul style="list-style-type: none"> <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above | <input type="checkbox"/> Amendment After Allowance | |
| | <input type="checkbox"/> Request for Certificate of Correction <ul style="list-style-type: none"> <input type="checkbox"/> Certificate of Correction (in duplicate) | |

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
 Testa, Hurwitz & Thibeault, LLP
 High Street Tower
 125 High Street
 Boston, MA 02110
 Tel. No.: (617) 248-7000
 Fax No.: (617) 248-7100

SIGNATURE BLOCK

Date: February 23, 2004
 Reg. No.: 52,892
 Tel. No.: (617) 310-8471
 Fax No.: (617) 248-7100

Respectfully submitted,

 Jason P. Fiorillo
 Attorney for Applicant
 Testa, Hurwitz & Thibeault, LLP
 High Street Tower
 125 High Street
 Boston, MA 02110



PATENT
Attorney Docket No.: ICE-002
(9946/7)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Wight
SERIAL NO.: 10/068,120 GROUP NO.: Not yet assigned
FILING DATE: February 6, 2002 EXAMINER: Not yet assigned
TITLE: SELECTABLE INVERSION/VARIABLE GAIN COMBINER FOR
DIVERSITY RECEPTION IN RF TRANSCEIVERS

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 23rd day of February, 2004.


Nicole Deane

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RECEIVED

FEB 27 2004

Technology Center 2600

Submitted herewith are:

- 1.) Transmittal Form (1 pg.);
- 2.) Supplemental Information Disclosure Statement (2 pgs.);
- 3.) Form PTO-1449 (1 pg.);
- 4.) Copies of documents cited as B2 & C2; and
- 5.) Return Receipt Postcard.



PATENT
Attorney Docket No.: ICE-002
(9946/7)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Wight

SERIAL NO.: 10/068,120 GROUP NO.: Not yet assigned

FILING DATE: February 6, 2002 EXAMINER: Not yet assigned

TITLE: SELECTABLE INVERSION/VARIABLE GAIN COMBINER FOR
DIVERSITY RECEPTION IN RF TRANSCEIVERS

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FEB 27 2004

Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- (1) within three (3) months of the **filing date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
- the requisite Statement is below, **OR**
- the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or

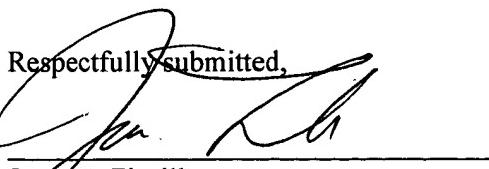
- (3) after the mailing date of a **final action or notice of allowance** but before the payment of the **issue fee**, AND
- the requisite Statement is below, AND
- the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Respectfully submitted,


Jason P. Fiorillo
Attorney for Applicant
Testa, Hurwitz, & Thibeault, LLP
High Street Tower
125 High Street
Boston, Massachusetts 02110

Date: February 23, 2004
Reg. No.: 52,892

Tel. No.: (617) 310-8471
Fax No.: (617) 248-7100

3026569